

To: Lee Feldman, City Manager
From: Hardeep Anand, Deputy Public Works Director
Date: August 31, 2012
Re: Change Order (X) Extra Work (X)

Job Description: P10911 - Fire Station No. 46
Contractor: M.V.P. Contractors, Inc.
Amount: \$393.84
Funding: \$393.84 is available for the change order, and \$7.87 is available for 2% Engineering Fees, in Fund 336, Subfund 01, P10911.336-6599, New Fire Station 46, to fund Change Order No. 2 (EP03891)

Itemized and explained as follows:

Changes and additions are required due to revisions in the work from that shown in the original contract documents as a result of items and details not previously indicated, plan clarifications, and unforeseen site conditions discovered in the course of the project. There are credits totaling \$17,674.60.

NEW ITEMS ARE UTILIZED:

ITEM CO2-1: At the request of the City, the contractor will furnish all labor, materials and equipment to install the revised entry soffit detail dated 2/23/2012, and the requested 2-1/2" chase wall in bunk room #9 to accommodate the main water service entry. This work was required as permit plans were revised to drop soffit at entry to prevent potential bird roosting thus modifying framing required at main entry and location of domestic water piping with drywall framing in bunk room #9. (PCO #3).

ADD: \$1,083.20

TOTAL AMOUNT OF THIS CHANGE ORDER \$393.84

This Change Order provides for all costs and schedule adjustments associated with completing the work, including materials, labor, equipment, bond, insurance, overhead, profit, impacts, and any and all related items or associated costs incurred or resulting from the items listed above.

Approved: Steven J. Hines 9/5/12
Steven J. Hines Date

Recommended by: Hardeep Anand 9/7/12
Hardeep Anand, P.E. Date
Deputy Public Works Director
For the City Engineer

Approved by: _____
Lee R. Feldman Date
City Manager

cc: M.V.P. Contractors, Inc.
Mark S. Friedman, Construction Manager
Frank Snedaker, Chief Architect
CIMA Engineering Corporation
Project File

ITEM CO2-2: Total contract credit provided to the City to utilize a Genset brand generator (Generac) in lieu of specified manufacturer. This credit is in addition to an extended product warranty that the City required to allow the substitution (PCO #5).

DEDUCT: (\$13,000.00)

ITEM CO2-3: At the request of the City, the contractor will furnish all labor, materials and equipment to provide push-button combination locks, as discussed in the coordination meeting and required by the client on the kitchen pantry doors. Contract plans and specifications were revised to identify these combination locks requested by the Fire Department (PCO #8).

ADD: \$472.29

ITEM CO2-4: At the request of the City, the contractor will furnish all labor, materials and equipment to provide and install an additional circuit for the dishwasher, added breakers for the TVSS system, and added TVSS unit for Panel L1F (PCO #10).

ADD: \$3,074.57

ITEM CO2-5: At the request of the City, the contractor will furnish all labor, materials and equipment to install 800 SY of SP-Geotex 4x4 Woven Erosion Control fabric at the drive area to the North of the Apparatus Bay. Additional work is requested by the Client due to previously discovered organic soils in this specific area that could affect long-term structural integrity of the concrete driveway (PCO #11).

ADD: \$6,597.56

ITEM CO2-6: Total contract credit provided to the City to reduce the thickness of the concrete slab from 10" to 6" for the parking area to the West of the Apparatus Bay (PCO #12).

DEDUCT: (\$4,674.60)

ITEM CO2-7: At the request of the City, the contractor will furnish all labor, materials and equipment to extend the Builder's Risk Insurance policy through the projected move-in date. Additional costs based upon the additional time required for the Contractor to complete the project as a result of the unforeseen soil conditions as described in Change Order No. 1. Additional cost is the difference between the total costs to extend the policy minus the costs for additional insurance approved as part of Change Order No. 1 (PCO #13).

ADD: \$3,233.84

ITEM CO2-8: At the request of the City, the contractor will furnish all labor, materials and equipment to rework the trench drain connections to accommodate the 4" diameter pipe size (PCO #16).

ADD: \$3,606.98

CHANGE ORDER SUMMARY SHEET

ORIGINAL CONTRACT AMOUNT		<u>\$2,279,700.00</u>
COST OF CHANGE ORDERS TO DATE		<u>\$120,454.00</u>
	TOTAL:	<u>\$2,400,154.00</u>
COST OF THIS CHANGE ORDER		<u>\$393.84</u>
	TOTAL:	<u>\$2,400,547.84</u>
ORIGINAL CONTRACT TIME		<u>270 Working Days</u>
TIME ADDED TO DATE		<u>60 Working Days</u>
	TOTAL:	<u>330 Working Days</u>
TIME ADDED TO THIS CHANGE ORDER		<u>0 Working Days</u>
	TOTAL:	<u>330 Working Days</u>

SCHEDULE OF CHANGE ORDERS TO DATE

<u>C.O.#</u>	<u>DATE</u>	<u>DESCRIPTION</u>	<u>AMOUNT OF COST OR CREDIT</u>
1	November 30, 2011	Additional work to remove and replace organic soils with clean fill	\$120,454.00